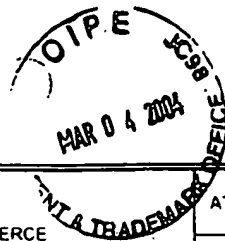


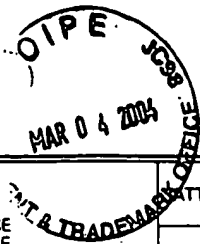
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



FORM PTO 1449 (modified)		ATTY DOCKET NO. 00862.022173		APPLICATION NO. 09/819,906		
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		APPLICANT Yasuhiro SHIMADA et al.				
LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)		FILING DATE March 29, 2001		GROUP 2881		
December 12, 2003						
U.S. PATENT DOCUMENTS						
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
len	US-4,569,033	02/04/1986	Collins et al.	364	845	
	US-5,260,579	11/09/1993	Yasuda et al.	250	492.2	
	US-4,419,182	12/06/1983	Westerberg et al.	156	644	
	US-4,607,167	08/19/1986	Petric	250	492.2	
len	US-6,072,251	06/06/2000	Markle	310	12	
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
len	2001-126651	05/11/2001	Japan	—	—	Abstract
len	6-44093	02/18/1994	Japan	—	—	Partial
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)						
EXAMINER			DATE CONSIDERED			
len. MIV len			10-15-04			

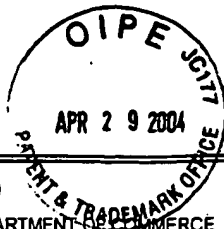
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January 30, 2004						
U.S. PATENT DOCUMENTS						
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
len	2003/0209673 A1	11/13/2003	Ono et al.	250	396 R	
	US-6,188,074 B1	02/13/2001	Satoh et al.	250	492.22	
	2003/0094584 A1	05/22/2003	Yui et al.	250	492.22	
	2002/0009901 A1	01/24/2002	Maehara et al.	438	795	
	US-6,603,128 B2	08/05/2003	Maehara et al.	250	441.11	
	2002/0179855 A1	12/05/2002	Muraki	250	492.22	
	2002/0160311 A1	10/31/2002	Muraki et al.	430	296	
len	US-6,617,595 B1	09/09/2003	Okunuki	250	492.22	
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)						
EXAMINER	le. K. GUYEN			DATE CONSIDERED 10-15-04		

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LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)		FILING DATE March 29, 2001		GROUP 2881		
April 29, 2004						
U.S. PATENT DOCUMENTS						
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
len	US-6,465,796 B1	10/15/2002	Haraguchi et al.	250	492.23	
	US-6,121,625	09/19/2000	Ito et al.	250	492.22	
	US-6,014,200	01/11/2000	Sogard et al.	355	53	
	US-5,731,591	03/24/1998	Yamada et al.	250	492.2	
	US-5,105,089	04/14/1992	Yamada	250	492.2	
	2003/0209673 A1	11/13/2003	Ono et al.	250	396 R	
	2003/0094584 A1	05/22/2003	Yui et al.	250	492.22	
	2002/0009901 A1	01/24/2002	Maehara et al.	438	795	
	2002/0179855 A1	12/05/2002	Muraki	250	492.22	
len	2002/0160311 A1	10/31/2002	Muraki et al.	430	296	
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le. NGU YEN			10-15-04			

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FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) July 29, 2004	ATTY DOCKET NO. 00862.022173 APPLICATION NO. 09/819,906 APPLICANT Yasuhiro SHIMADA et al. FILING DATE March 29, 2001	APPLICATION NO. 09/819,906 GROUP 2881
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U.S. PATENT DOCUMENTS						
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
ten	US-5,942,761	08/24/1999	Tuli	250	556	
	US-5,617,131	04/01/1997	Murano et al.	347	233	
	US-5,324,930	06/28/1994	Jech, Jr.	250	216	
ten	US-6,137,103	10/24/2000	Giles et al.	250	216	

FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT	

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER k. NGUYEN	DATE CONSIDERED 10-15-04
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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				ATTY DOCKET NO. 00862.022173	
LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)				APPLICATION NO. 09/819,906	
September 2, 2004				APPLICANT Yasuhiro SHIMADA et al.	
				FILING DATE March 29, 2001	GROUP 2881
U.S. PATENT DOCUMENTS					
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS SUBCLASS FILING DATE IF APPROPRIATE
len		2004/0061064 A1	04/01/2004	Ono et al.	250 396 R
FOREIGN PATENT DOCUMENTS					
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS SUBCLASS TRANSLATION YES/NO/OR ABSTRACT
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